

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.  
678-1310

SERIAL NO.  
10/724.666

**APPLICANTS**  
Chang-Ho SUH et al.

**FILING DATE**  
December 1, 2003

GROUP ART UNIT  
Not Yet Assigned

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use several sheets if necessary)


## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

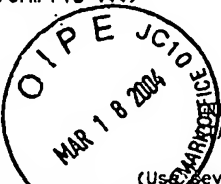
	1.	European Search Report dated March 15, 2004 issued in a counterpart application, namely, Appln. No. 03027287.6.

**EXAMINER**

DATE CONSIDERED

07/08/2007

\* **EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 678-1310	SERIAL NO. 10/724,666
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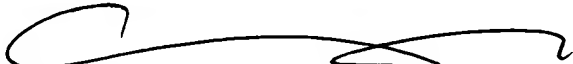
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
EX	EP 1 018 827 A1	7/12/2000	EPO			X	
EX	EP 1 061 705 A1	12/20/2000	EPO			X	
EX	JP 2000-068973	3/3/2000	Japan			X	
EX	KR 10-2001-0002477	1/15/2001	Korea			X	

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EX	1.	International Search Report dated March 6, 2004 issued in a counterpart application, namely, Appln. No. PCT/KR2003/002590.
	2.	Erik G. Larsson et al., "Preamble Design for Multiple-Antenna OFDM-Based WLANs with Null Subcarriers", IEEE Signal Processing Letters, Vol. 8, No. 11, November 2001, pp. 285-288.

EXAMINER 	DATE CONSIDERED 1/2/2007
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